

PACIFIC REGIONAL WORKSHOP ON CORAL REEFS AND LAND-BASED POLLUTION



Hilton Hawaiian Village

South Pacific Rooms I/II Honolulu, Hawai'i Tuesday, June 24, 2003

WORKSHOP PURPOSE

- Strengthen communication network among US Pacific Island jurisdictions for work on coral reefs and pollutant impacts
- Share approaches, successes, and tools for managing land based pollutant impacts to reefs.
- Identify common resource and technical needs to make action strategies effective

AGENDA

8:00 a.m. Registration

8:30 a.m. Welcome and Overview

Facilitator: John Kemmerer, EPA

Speakers:

Wayne Nastri, Regional Administrator, EPA Region IX John Iani, Regional Administrator, EPA Region X Larry Yamamoto, State Conservationist, NRCS

9:00 a.m. Keynote Speaker: <u>Impacts of Pollutants on Pacific Coral Reefs</u>

Dr. Bob Richmond - University of Guam

10:00 a.m. Panel Discussion: <u>Action Strategies to Reduce Impacts of Land-Based</u>
Pollution

Speakers:

Hawaii: Katina Henderson, Dept. of Health

Guam: Jacqueline Flores, NRCS and Dave Limitaco, Dept. of Ag

Division of Forestry and Soil Resource

American Samoa: Gene Brighouse, AS Coastal Management Program

CNMI: Erica Cochrane, Coastal Resources Management.

10:45 a.m. **BREAK**

11:00 a.m. Panel Discussion: Indicators of land based pollution effects on coral reefs

Speakers:

Peter Houk, CNMI, "Using Coral Reefs as Indicators of Land-Based Pollution"

Paul Jokiel, UH-HIMB, "Impact of land-derived sediments on Hawaiian coral reefs"

Bill Kruxzynski, EPA Region IV, Florida, "Water Quality Problems in the Florida Keys: Sources and Solutions"

12:00 LUNCH

Speaker: Dr. Hugh Yorkston, Great Barrier Reef Marine Park Authority

"The Great Barrier Reef – Tracking Water Quality Issues – a case study"

1:15 p.m. Panel Discussion: <u>Success stories</u>

Speakers:

Dave Limtiaco, Guam, "Watershed Restoration and Reforestation on Guam"

Edna Buchan, AS, "American Samoa's Nonpoint Source Pollution Program"

Fran Castro, CNMI, "Outreach in the CNMI"

2:15 p.m. **BREAK**

2:30 p.m. Panel Discussion: Tools for understanding and managing pollutant inputs

Speakers:

Gordon Tribble, USGS, Honolulu, "Measuring Suspended Sediment Flux"

Jacqueline Flores, Guam, NRCS, "Upland Conservation Practices to Protect Our Coral Reef Resources"

3:10 p.m. Group Discussion: <u>Land-Based Pollution Action Plans: Funding</u> Opportunities, common resource and technical needs, and next steps

Funding:

Jonathon Kelsey, NOAA Wendy Wiltse and John McCarroll, EPA Chris Smith, NRCS

Panel:

America Samoa, CNMI, Guam, Hawaii

4:30 p.m. Conclusions